

## CATALYST

## Supplementary Appendix 2 – CATALYST WHO dataset

Data category	Information
Primary registry and trial identifying number	EudraCT Number 2020-001684-89
Date of registration in primary registry	15-May-2020
Secondary identifying numbers	ISRCTN: 40580903
Source(s) of monetary or material support	Medical Research Council
Primary sponsor	University of Birmingham
Secondary sponsor(s)	n/a
Contact for public queries	TV: <a href="mailto:t.v.veenith@bham.ac.uk">t.v.veenith@bham.ac.uk</a> BF: <a href="mailto:b.fisher@bham.ac.uk">b.fisher@bham.ac.uk</a>
Contact for scientific queries	TV: <a href="mailto:t.v.veenith@bham.ac.uk">t.v.veenith@bham.ac.uk</a> BF: <a href="mailto:b.fisher@bham.ac.uk">b.fisher@bham.ac.uk</a>
Public title	Which treatment could lessen the severity of a coronavirus infection when compared with usual care in an NHS setting?
Scientific title	A multicentre, open-label, phase II, multi-arm trial for an early and accelerated evaluation of the potential treatments for COVID-19 in hospitalised adults
Countries of recruitment	UK
Health condition(s) or problem(s) studied	COVID-19
Intervention(s)	Usual care provided following the current institutional policy for patients with COVID-19
	Usual care combined with namilumab
	Usual care combined with infliximab

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Key inclusion and exclusion criteria	Ages eligible for study: $\geq 16$ years Sexes eligible for study: both Accepts healthy volunteers: no
	Inclusion criteria: adult patient ( $\geq 16$ years), patient hospitalised with SARS-CoV-2 pneumonia
	Exclusion criteria: allergy against namlumab or infliximab, pregnancy or breastfeeding women, tuberculosis or other severe (non-SARS-CoV-2) infections
Study type	Interventional
	Allocation: randomised, open-label
	Primary purpose: safety and biological signal for efficacy
	Phase II
Date of first enrolment	May-2020
Target sample size	Up to 60 per arm
Recruitment status	Closed
Primary outcome(s)	C-reactive protein concentration over time (time frame: 28 days)
Key secondary outcome	WHO Clinical Progression Improvement Scale (time frame: 28 days)